

asparagine at position 103 of the native t-PA, [(7)] (6) an asparagine at position 104 of the native t-PA, [(8)] (7) an asparagine at position 105 and a serine or threonine at position 107 of the native t-PA, [(9)] (8) an asparagine at position 106 and a serine or threonine at position 108 of the native t-PA, [(10)] (9) an asparagine at position 107 of the native t-PA, [(11)] (10) an asparagine at position 109 and a serine or threonine at position 111 of the native t-PA, [(12)] (11) an asparagine at position 112 of the native t-PA, [or (13)] and (12) an asparagine at position 250 of the native t-PA.

Please amend claim 16 as follows:

16. (Amended) The variant of claim 1 [15 that comprises natural t-PA devoid] further comprising the deletion of amino acids 1-44.

Please amend claim 17 as follows:

17. (Amended) The variant of claim 16 [devoid of functional carbohydrate structure] which additionally has at least one amino acid at any of amino acid positions 184-186 substituted with another amino acid such that glycosylation cannot occur at amino acid position 184.

Please amend claim 24 as follows:

24. (Amended) The variant of claim [23] 28 in which [said] position 275 is substituted by [amino acid is selected from the group consisting of] glycine [and] or glutamic acid.

Please amend claim 25 as follows:

25. (Amended) The variant of claim 24 in which [said amino acid] position 275 is substituted by glutamic acid.

Please amend claim 26 as follows: